# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Tuesday 15 Aug 2023 until 23:59 on Wednesday 16 Aug 2023

Forecast Issued on Tuesday 15 Aug 2023 at 03:09

**Confidence:** High for the general story through the next few days with a change to more unsettled weather for later Friday and the weekend but some uncertainty in the timing.

**Headline for Tuesday 15 Aug 2023:** Mainly dry with sunny spells. One of two showers.

**Mountain weather hazards on Tuesday 15 Aug 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Dull | Sunny intervals | Sunny intervals | Light rain showers | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | |
| <05% | <05% | 20% | 30% | 30% | 10% |

**Forecast for Tuesday 15 Aug 2023**

**Weather:** Patchy mist clearing then a mainly dry day with long bright or sunny spells. A few isolated sharp showers developing in the afternoon. Any showers dying away in the evening with lengthening clear spells.

**Chance of cloud-free hill tops above 700m:** 30% becoming 80%.

**Low cloud and visibility:** Mainly good visibility. Patchy cloud and fog above 300m slowly lifting during the morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Tuesday 15 Aug 2023**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 17/23 NW | 17/23 NW | 13/19 NW | 12/17 NW | 12/16 N | 9/13 N | 8/12 N |
| **300** | 9/15 NW | 12/19 NW | 8/14 NW | 8/14 NW | 8/13 N | 4/8 N | 6/10 N |
| **Valley** | 7/15 NW | 11/18 NW | 8/14 NW | 7/14 NW | 7/14 N | 4/8 N | 5/9 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 10/7 | 11/8 | 12/10 | 14/12 | 13/11 | 12/10 | 10/9 |
| **300** | 12/10 | 14/12 | 16/14 | 17/16 | 16/15 | 13/13 | 12/11 |
| **Valley** | 13/12 | 15/13 | 17/16 | 18/17 | 17/16 | 14/14 | 13/12 |
| **Freezing Level*** | 2500m | 2400m | 2400m | 2500m | 2400m | 2400m | 2300m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Moderate or high UV levels brings a risk of sunburn.

**Forecast for Wednesday 16 Aug 2023**

**Weather:** Patchy mist and fog overnight, clearing soon after dawn. A dry day with long bright or sunny spells and feeling rather warm in the valleys.

**Maximum wind:** West becoming Southeast 5-10mph.

**Chance of cloud-free hill tops above 700m:** 60% becoming 90%.

**Low cloud and visibility:** Generally good visibility. Poor in early mist and fog.

**Temperature:** **Valleys:** Plus 10C rising to 20 or 21C.
**At 700m:** Plus 7C rising to 13C.
**Freezing level:** Above summits.

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